FEB 2 L 2003 E

FORM HDP-14(PARKET ON FORM PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

| | / |
|---------------------|------------|
| ATTORNEY DOCKET No. | SERIAL NO. |
| 9319A-000203 | 09/833,805 |
| APPLICANT | |
| ARAI et al. | |
| FILING DATE | GROUP |
| 04/12/01 | 1742 |

| U.S. P | U.S. PATENT DOCUMENTS | | | | | | |
|----------------|-----------------------|--------------------|------|------|--------------------|---------------------------------|--|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date | |
| · 1. | | | | | | | |

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation Yes | No |
|----------------|------------------------|--------------------|------------|--------------------|--------------------|--------------------|----|
| 1. | Q.L | 05-269549* | 10/19/1993 | JAPAN | | | |
| 2. | Gil | 2000-077219* | 03/14/2000 | JAPAN | | | |
| 3. | 62. | 02-165849 | 06/26/1990 | JAPAN | | Abstract | |
| 4. | Ogly | 10-317110 | 12/02/1998 | JAPAN | | Abstract | |
| 5. (| 7/2 | 05-062813* | 03/12/1993 | JAPAN | · | | |
| 6.(| ZZZ. | 08-176648 | 07/09/1996 | JAPAN | | Abstract | |
| 7. | OL | 08-215801* | 08/27/1996 | JAPAN | | | |
| 8. | 00% | 64-042501 | 02/14/1989 | JAPAN | | Abstract | |
| 9. | Ø1 | 11-315357 | 11/16/1999 | JAPAN | - | Abstract | |
| 10. | 9 | 09-271909 | 10/21/1997 | JAPAN | | XXXX | |
| 11. | 271 | 04-055042 | 02/21/1992 | JAPAN | | Abstract | |
| 12. | 61 | 11-309549 | 11/09/1999 | JAPAN | | xxxx | |
| 13. | Shi | 11-045805 | 02/16/1999 | JAPAN | 33 | Abstract | |
| | 01 | | | JAPAN JAPAN CUULTO | S) P | | |

| | $\overline{}$ | _ | | - | <u> </u> | | | | | |
|-------------|---------------|---|-----|---|----------|------|------------------|-----|------|--|
| Examiner: (| Je o | | ~ P | Y | nep | | Date Considered: | 6-4 | t-03 | |
| | | | | | | | | | | |

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| OIP | E | JC, | |
|-------|---|------|---------|
| FEB 2 | ķ | 2003 | JUSEIUE |

RM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

| ATTORNEY DOCKET No. | SERIAL NO. | | |
|---------------------|------------|--|--|
| 9319A-000203 | 09/833,805 | | |
| APPLICANT | | | |
| ARAI et al. | | | |
| FILING DATE | GROUP | | |
| 04/12/01 | 1742 | | |

| OTHE | R DOCUME | NTS (including Author, Title, Date, Pertinent Pages, etc.) |
|----------------|---------------------|--|
| Ref. Desig. | Examiner's Initials | |
| | | Japanese Office Action |
| | | Kerean Office Action |

* Already submitted in a prior Information Disclosure Statement

TC 1200 LEB S 1 5003 HECEINED

Examiner:

Date Considered:

12-4-03

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM HDEN449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

| ATTORNEY DOCKET NO. | SERIAL NO. |
|---------------------|--------------|
| 9319A-000203 | 09/833,805 |
| APPLICANT | BECE" |
| Akira ARAI et al | RECEIVED |
| FILING DATE | GROUP 6 2003 |
| April 12, 2001 | 1742 TC 1700 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|------------------------|--------------------|-----------|-----------------|--------------------|---------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| 1. | ر لم | 4,798,631 | 1/17/1989 | Fleischer et al | | + |

| FORE | IGN PATEN | T DOCUMENTS | | | | | |
|----------------|------------------------|--------------------|------------|---------|--------------------|----------------|--------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Transla Yes | tion * |
| 1. | 91 | 62-290857 | 12/17/1987 | Japan | | + | х |
| 2. | 61 | 2000-345313 | 12/12/2000 | Japan | | Х | |

| OTHE | OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | |
|----------------|--|--|--|--|--|
| Ref. Desig. | Examiner's Initials | | | | |
| 1 | | Communication from serresponding Japanese Application No. 2000-999877. | | | |

^{*} One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip.

Examiner:

-Date Considered:

16-2004

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.